

DEPARTMENT OF MILITARY AFFAIRS

Proposed Projects Involving the State General Fund (cash or bonds)*

Priority	Cabinet	Agency	Project Title / Description	Total Budget
<u>2006-2008</u>				
1			Armory Installation Facility Maintenance Pool The Armory Installation Facility Maintenance Pool includes maintenance, alteration, and renovation projects to protect real property, lengthen facility lifespans, adjust to changes in Kentucky National Guard units missions, and to keep department facilities in working order by avoiding more costly major maintenance and repair projects. Classifications of projects include but are not limited to roof repairs and replacements, HVAC and electrical upgrades, code compliance, mold and asbestos abatement, and maintenance of roads. The Division of Facilities Management is responsible for all aspects of property management for the Department of Military Affairs. This agency has 100% state responsibility for the maintenance and repair of these facilities with limited federal participation. This agency currently has a deferred maintenance backlog of nearly sixteen million dollars.	\$6,320,000
2			Air Transport Aircraft Maintenance Pool The Division of Air Transport, Department of Military Affairs uses the Aircraft Maintenance Pool to perform all maintenance of ten aircraft according to Federal Aviation Regulations. This includes major maintenance items such as engine overhauls and component replacements.	\$1,000,000
3			Capital City Airport Facility Maintenance Pool The Capital City Airport is a busy airport averaging 75,000 - 80,000 operations each year and is a growing airport in terms of usage and interest by the local population. The Capital City Airport has projects for the repair and/or improvement of buildings and infrastructure. Projects include, but are not limited to, emergency roof repairs, upgrades of electrical wiring, maintenance and repair of aging buildings that currently exist, and maintenance and repair of roadways. These repairs, upgrades, and additions are necessary so the Capital City Airport can continue to provide service to its tenants and the public in support of General Aviation operations. The Capital City Airport currently has 10 tenants, 56 full time occupants, and leases over 70,000 square feet of office and hangar space.	\$500,000
4			DMA Emergency Radio System Maintenance Pool The DMA Emergency Radio System Maintenance Pool would provide for necessary maintenance of all Military Affairs owned components of DMA's statewide emergency radio system. This pool would allow for regularly scheduled maintenance of all 54 repeater sites and annual replacement of transmitters and antenna elements.	\$400,000
5			Construct / Replace HRO Building This project will construct a 10,000 square foot building to house the Human Resources Offices (HRO) of the Kentucky National Guard. The new building is needed because the current HRO Building sits on the site of the proposed AASF Building that is slated to begin construction in the 2010-2012 biennium. It will be necessary to have the staff of the current HRO Building relocated prior to the start of the AASF project.	\$2,500,000
6			Purchase Executive Transport Fixed Wing Aircraft The purchase of this aircraft will improve the efficiency and effectiveness of the Commonwealth's aviation assets and improve the executive travel and economic	\$8,000,000

Priority			
Cabinet	Agency	Project Title / Description	Total Budget

development air transport program. It will also reduce the need for expensive chartered aircraft and will allow a reduction in the current number of state aircraft.

- 7 Purchase Executive Rotary Wing Aircraft (new) \$6,000,000**
 The purchase of this aircraft will improve the efficiency and effectiveness of the Commonwealth's aviation assets and improve the executive travel and economic development air transport program. It will reduce the need for expensive chartered aircraft and will allow a reduction in the current number of state aircraft.
- 8 Renovate Bluegrass Station Infrastructure Phase 1 \$8,000,000**
 This project will allow Bluegrass station to upgrade its roads, parking lots, sewers, water, and electrical systems and replace roofs. Infrastructure repair at BGS has reached a point which Restricted Funds alone cannot sustain. These upgrades are needed so BGS can continue to provide service to its tenants. BGS currently has 50 tenants, 1800 full time occupants, and leases 2,123,929 square feet of space. This project has been categorized by DMA with Strategic Importance in that it: protects investment in current facility, addresses safety/security issues, has a high agency priority, has a military use, increases efficiencies, project covers multiple state agency and rental users, and is addressed in most recent agency 6 year plan.
- 9 Renovate Kentucky Arsenal \$680,000**
 This project will renovate one of the oldest pre-Civil War arsenals still in existence in the United States. The building houses the Kentucky Military Museum and is on the National Register of Historic Places. The Department of Military Affairs is responsible for the arsenal, while the Kentucky Historical Society is responsible for the museum. This project has been categorized by DMA with Strategic importance in that it: protects investment in current facility, addresses safety issues, has a high agency priority, has a historical / military use, increases efficiencies, has historical designation, and addressed in the three most recent agency 6 year plans.
- 10 Acquire Land for WHFord Regional Training Center \$3,852,000**
 Acquire 3,752 acres of land and existing repair shop for military live-fire range safety areas at the Wendell H. Ford Regional Training Center. The training conducted at WHFRTC is essential to preparing troops for active combat.
- 11 Acquire U.S. 60 Property for Boone Center \$1,000,000**
 Acquire approximately 4 acres of property along Highway 60 in Franklin County. The property would be used for a proposed new entrance to the Capital City Airport. Acquisition of this property was proposed in the Frankfort Master Plan submitted to the Finance Cabinet in September 2001.

2008-2010

Air Transport Aircraft Maintenance Pool \$1,000,000
 The Division of Air Transport, Department of Military Affairs uses the Aircraft Maintenance Pool to perform all maintenance of ten aircraft according to Federal Aviation Regulations. This includes major maintenance items such as engine overhauls and component replacements.

Armory Installation Facility Maintenance Pool \$6,320,000
 The Armory Installation Facility Maintenance Pool includes maintenance, alteration, and renovation projects to protect real property, lengthen facility life spans, adjust to changes in Kentucky National Guard units missions, and to keep department facilities

Priority		
<u>Cabinet</u>	<u>Agency</u>	<u>Project Title / Description</u>
		<u>Total Budget</u>
		<p>in working order by avoiding more costly major maintenance and repair projects. Classifications of projects include but are not limited to roof repairs and replacements, HVAC and electrical upgrades, code compliance, mold and asbestos abatement, and maintenance of roads. The Division of Facilities Management is responsible for all aspects of property management for the Department of Military Affairs. This agency has 100% state responsibility for the maintenance and repair of these facilities with limited federal participation. This agency currently has a deferred maintenance backlog of nearly sixteen million dollars.</p>
		<p>Capital City Airport Facility Maintenance Pool \$500,000</p> <p>The Capital City Airport is a busy airport averaging 75,000 - 80,000 operations each year and is a growing airport in terms of usage and interest by the local population. The Capital City Airport has projects for the repair and/or improvement of buildings and infrastructure. Projects include, but are not limited to, emergency roof repairs, upgrades of electrical wiring, maintenance and repair of aging buildings that currently exist, and maintenance and repair of roadways. These repairs, upgrades, and additions are necessary so the Capital City Airport can continue to provide service to its tenants and the public in support of General Aviation operations. The Capital City Airport currently has 10 tenants, 56 full time occupants, and leases over 70,000 square feet of office and hangar space</p>
		<p>Construct Airport Terminal and Hanger at CCA \$4,895,000</p> <p>The Capital City Airport should construct a new terminal building and 120' by 120' hanger to replace the old and outdated building that was remodeled in 1978 to be competitive with other local airports in the future. The airport is growing and the current terminal building and Fixed Base Operations (FBO) is inadequate for current and future operations. The FBO and Airport administrative offices should all be collocated under one roof to enhance customer services and provide more efficient operations.</p>
		<p>Construct Two Corporate/Communal Hangers \$1,200,000</p> <p>These Corporate Hangers would be constructed at the Capital City Airport and leased out to corporate entities that require aircraft storage and operational space and would generate revenue for the operation of the airport.</p>
		<p>DMA Emergency Radio System Maintenance Pool \$400,000</p> <p>The DMA Emergency Radio System Maintenance Pool would provide for necessary maintenance of all Military Affairs owned components of DMA's statewide emergency radio system. This pool would allow for regularly scheduled maintenance of all 54 repeater sites and annual replacement of transmitters and antenna elements.</p>
		<p>Renovate Bluegrass Station Infrastructure Phase 2 \$7,000,000</p> <p>This project is Phase 2 of an infrastructure renovation that will allow Bluegrass Station to upgrade its roads, parking lots, sewers, water, and electrical systems and replace roofs. Infrastructure repair at BGS has reached a point which Restricted Funds alone cannot sustain. These upgrades are needed so BGS can continue to provide service to its tenants. BGS currently has 50 tenants, 1800 full time occupants and leases 2,123,929 square feet of space. This project has been categorized by DMA with Strategic Importance in that it: protects investment in current facility, addresses safety/security issues, has a high agency priority, has a military use, increases efficiencies, project covers multiple state agency and rental users, and is addressed in most recent six year plan.</p>

Priority			
Cabinet	Agency	Project Title / Description	Total Budget

2010-2012

Air Transport Aircraft Maintenance Pool **\$1,000,000**

The Division of Air Transport, Department of Military Affairs uses the Aircraft Maintenance Pool to perform all maintenance of ten aircraft according to Federal Aviation Regulations. This includes major maintenance items such as engine overhauls and component replacements.

Armory Installation Facility Maintenance Pool **\$6,320,000**

The Armory Installation Facility Maintenance Pool includes maintenance, alteration, and renovation projects to protect real property, lengthen facility life spans, adjust to changes in Kentucky National Guard units missions, and to keep department facilities in working order by avoiding more costly major maintenance and repair projects. Classifications of projects include but are not limited to roof repairs and replacements, HVAC and electrical upgrades, code compliance, mold and asbestos abatement, and maintenance of roads. The Division of Facilities Management is responsible for all aspects of property management for the Department of Military Affairs. This agency has 100% state responsibility for the maintenance and repair of these facilities with limited federal participation. This agency currently has a deferred maintenance backlog of nearly sixteen million dollars.

Capital City Airport Facility Maintenance Pool **\$500,000**

The Capital City Airport is a busy airport averaging 75,000 - 80,000 operations each year and is a growing airport in terms of usage and interest by the local population. The Capital City Airport has projects for the repair and/or improvement of buildings and infrastructure. Projects include, but are not limited to, emergency roof repairs, upgrades of electrical wiring, maintenance and repair of aging buildings that currently exist, and maintenance and repair of roadways. These repairs, upgrades, and additions are necessary so the Capital City Airport can continue to provide service to its tenants and the public in support of General Aviation operations. The Capital City Airport currently has 10 tenants, 56 full time occupants, and leases over 70,000 square feet of office and hangar space.

Construct Aircraft Modification Bldg at BGS **\$3,750,000**

This project will construct a hangar to repair and modify 'Little Bird' SOF aircraft that have seen service overseas in the war on terrorism. The hangar will be a 24,000 square foot insulated building with heating, lights, and restrooms.

Construct Armory Addition-Brandenburg **\$2,000,000***

This project is to construct a 9,700 square foot addition to the current armory by the construction of an assembly hall, kitchen, and locker room. Expansion of the armory is needed to provide adequate training and support spaces for the assigned unit.

**Total budget includes Federal Funds of \$1,500,000.*

Construct Armory Addition-Leitchfield **\$2,000,000***

This project is to construct a 9,700 square foot addition to the current armory by the construction of an assembly hall, kitchen, and locker room. Expansion of the armory is needed to provide adequate training and support spaces for the assigned unit.

**Total budget includes Federal Funds of \$1,500,000.*

Priority Cabinet Agency	Project Title / Description	Total Budget
	Construct Armory Addition-Shelbyville	\$2,000,000*
	This project is to construct a 9,700 square foot addition the current armory by the construction of an assembly hall, kitchen, and locker room. Expansion of the armory is needed to provide adequate training and support spaces for the assigned unit. <i>*Total budget includes Federal Funds of \$1,500,000.</i>	
	Construct Armory at Maysville	\$6,050,000*
	This project is to construct a National Guard Armory in Maysville to provide an adequate, modern facility for training and mobilization. The new facility will increase the ability of assigned units to meet federal and state mobilization requirements. <i>*Total budget includes Federal Funds of \$4,537,000.</i>	
	Construct Northern Kentucky Readiness Center	\$6,050,000*
	This project is to construct a National Guard Armory in Northern Kentucky to provide an adequate, modern facility for training and mobilization. The project is part of the Commonwealth's policy of dispersing units throughout the state to take advantage of the recruiting base and to serve the citizens of the area in the event of an emergency or natural disaster. <i>*Total budget includes Federal Funds of \$4,537,000.</i>	
	Construct Readiness Center at Prestonburg	\$8,000,000*
	This project is to construct an additional armory at Prestonburg. The present facility and location do not meet the current needs of the units assigned to the armory. The new facility would be approximately 32,000 square feet. <i>*Total budget includes Federal Funds of \$6,000,000.</i>	
	Construct Readiness Center Elizabethtown	\$12,000,000*
	This project is to construct an additional armory at Elizabethtown. The present facility and location do not meet the current needs of the units assigned to the armory. The new facility would be approximately 32,000 square feet. <i>*Total budget includes Federal Funds of \$9,000,000.</i>	
	Construct Three Corporate/Communal Hangers	\$2,100,000
	These Corporate Hangers would be constructed at the Capital City Airport and leased out to corporate entities that require aircraft storage and operational space and would generate revenue for the operation of the airport.	
	DMA Emergency Radio System Maintenance Pool	\$400,000
	The DMA Emergency Radio System Maintenance Pool would provide for necessary maintenance of all Military Affairs owned components of DMA's statewide emergency radio system. This pool would allow for regularly scheduled maintenance of all 54 repeater sites and annual replacement of transmitters and antenna elements.	
	Expand State Emergency Operations Center	\$9,100,000
	The 20,622 square foot addition will be designed to support government's response to emergencies and disasters. The new wing to an existing two-story building will include office space for the Division of Emergency Management, and an operations room to accommodate representatives of state and federal agencies and volunteer organizations. The project funded from General funds. This project has been categorized by DMA with Strategic importance in that it: protects investment in current facility, addresses safety/security issues and resolves a government mandate, has a high agency priority, has some non-General Fund financing, has a public safety /	

Priority		<u>Project Title / Description</u>	<u>Total Budget</u>
<u>Cabinet</u>	<u>Agency</u>		

domestic security / military use, increases efficiencies, project serves multiple state agency users, and addressed in the three most recent agency six year plans.

Renovate Bluegrass Station Infrastructure Phase 3 **\$6,000,000**

This project is Phase 3 of an infrastructure renovation that will allow Bluegrass Station to upgrade its roads, parking lots, sewers, water, and electrical systems and replace roofs. Infrastructure repair at BGS has reached a point which Restricted Funds alone cannot sustain. These upgrades are needed so BGS can continue to provide service to its tenants. BGS currently has 50 tenants, 1800 full time occupants and leases 2,123,929 square feet of space. This project has been categorized by DMA with Strategic Importance in that it: protects investment in current facility, addresses safety/security issues, has a high agency priority, has a military use, increases efficiencies, project covers multiple state agency and rental users, and is addressed in most recent six year plan.

Renovate Old AASF for Office Space **\$1,000,000**

The current Army Aviation Support Facility (AASF) is scheduled to be replaced in the near future pending federal funding. This project would convert the current AASF building into office space. Converting this building into offices should eliminate all Military Affairs leased space in Frankfort.

***Notes**

- Unless otherwise indicated, the total budget would be financed from the state General Fund (cash or bonds).
- Priority rankings were required to be assigned only to those projects proposed for 2006-08; projects for 2008-10 and 2010-12 are listed in alphabetical order.
- Descriptions are as provided in the "Brief Description and Justification" field of the agency's capital plan submission.

DEPARTMENT OF MILITARY AFFAIRS

Proposed Projects NOT Involving the State General Fund

<u>Project Title / Description</u>	<u>Total Budget</u>	<u>Source(s)</u>
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2006-2008

Bluegrass Station Facility Maintenance Pool	\$5,000,000	RF
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The Bluegrass Station Facility Maintenance Pool contains projects for the repair and/or improvement of buildings and infrastructure at Bluegrass Station (Department of Military Affairs). Projects to be funded by the pool are urgent because of safety, code enforcement, and/or tenant concerns. Classifications of projects will include, but not be limited to, emergency roof repairs, repair of burst water mains, upgrade of sprinkling systems, and maintenance and repair of roadways. These upgrades are needed so Bluegrass Station can continue to provide service to its tenants. Bluegrass Station currently leases 2,123,929 square feet of space.

Construct Joint Force Readiness Center Richmond	\$11,400,000	FF
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This project is to construct an additional armory and field maintenance shop located at Richmond. The present facility and location do not meet the current needs of the units assigned to the armory. The new armory would be approximately 31,843 square feet and the field maintenance shop approximately 10,000 square feet, both located on approximately 10 acres. The current recruiting base has shown that the community of Richmond could easily support additional National Guard units.

Construct Joint Use Readiness Center Paducah	\$11,400,000	FF
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This project is to construct a new armory and field maintenance shop located at Paducah. The present facility and location do not meet the current needs of the units assigned to the armory and there is not adequate land at the current site for expansion of the facility.

The new facility would be approximately 41,843 square feet. The total costs for the armory would be 11.4 million dollars. This project would be funded from 100% federal funds.

Construct SOFSA NICP Whse at Bluegrass Station	\$1,500,000	RF/FF
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This project will build a 20,000 square foot warehouse to store aircraft parts removed from helicopters during the repair process. This warehouse will support the Helicopter Modification Hangar currently under construction at Bluegrass Station and the Aircraft Modification Building under construction in the 2004-2006 biennium.

Upgrade DMA Statewide Radio System	\$3,000,000	FF
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This project comprises Phases II thru IV of the development of a digital two-way radio system capable of future technological upgrades, development, and expansion. It will also meet the federal mandate contained in the re-channeling plan of the National Telecommunications and Information Administration. This mandate is that by January 2008 radio systems must convert to narrow band digital or lose the ability to communicate.

This project has been categorized by DMA with Strategic importance in that it: protects investment in current facility, addresses safety/security issues and resolves a government mandate, has a high agency priority, has public safety/domestic security/military use, phased relationship to prior project, increases efficiencies, project covers multiple state agency users, and addressed in the two most recent agency Six-Year Plans.

2008-2010

Bluegrass Station Facility Maintenance Pool	\$5,000,000	RF
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The Bluegrass Station Facility Maintenance Pool contains projects for the repair and/or improvement of buildings and infrastructure at Bluegrass Station (Department of Military Affairs). Projects to be funded by

<u>Project Title / Description</u>	<u>Total Budget</u>	<u>Source(s)</u>
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the pool are urgent because of safety, code enforcement, and/or tenant concerns. Classifications of projects will include, but not be limited to, emergency roof repairs, repair of burst water mains, upgrade of sprinkling systems, and maintenance and repair of roadways. These upgrades are needed so Bluegrass Station can continue to provide service to its tenants. Bluegrass Station currently leases 2,123,929 square feet of space.

Construct General Warehouse Bldg at BGS	\$1,000,000	RF/FF
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This project will construct a 8,000 square foot administration building for the Special Operations Support Forces. This building will be used by SOSFA to oversee the day to day activities at the aircraft repair and modifications hangars.

2010-2012

Bluegrass Station Facility Maintenance Pool	\$5,000,000	RF
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The Bluegrass Station Facility Maintenance Pool contains projects for the repair and/or improvement of buildings and infrastructure at Bluegrass Station (Department of Military Affairs). Projects to be funded by the pool are urgent because of safety, code enforcement, and/or tenant concerns. Classifications of projects will include, but not be limited to, emergency roof repairs, repair of burst water mains, upgrade of sprinkling systems, and maintenance and repair of roadways. These upgrades are needed so Bluegrass Station can continue to provide service to its tenants. Bluegrass Station currently leases 2,123,929 square feet of space.

Construct Alteration of Bldg100 Standiford Field	\$5,500,000	FF
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The Kentucky Air National Guard's composite support facility, Bldg. 100 Standiford Field, is structurally sound but is too small and does not fully meet federal unit space requirements. DoD will fully fund the alterations to this building to bring it into federal military specifications.

Construct Army Aviation Support Facility	\$40,000,000	FF
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This project consists of the construction of a new Army Aviation Support Facility to provide adequate facilities for the maintenance and repair of Kentucky Army National Guard aircraft, training of aircrews, and support of the Guard's state mission.

Construct Joint Forces Readiness Ctr Frankfort	\$50,000,000	FF
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This project would construct a 100,000 square foot Joint Forces Headquarters Readiness Center at Boone National Guard Center in Frankfort. The facility would provide a centralized location of Federal Directors of the KY National Guard. Land is available at Boone Center.

Construct Phase 1 USPFO Building	\$20,000,000	FF
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This project consists of 81,960 square feet of administrative, warehouse, and supporting facilities. These items are needed to support the operations of the Kentucky National Guard.

***Notes**

- Priority rankings were required to be assigned only to those projects proposed to be financed from the state General Fund (cash or bonds) in 2006-08; all other projects are listed in alphabetical order.
- Descriptions are as provided in the "Brief Description and Justification" field of the agency's capital plan submission.
- Sources: AB = Agency Bonds; FF = Federal Funds; RF = Restricted Funds; OT = Other Funds; TF = Road Fund